

APPLICATION DATA SHEET

Electronic Version v14  
Stylesheet Version v14.0

Title of Invention	Barrier Stack with Improved Barrier Properties		
Application Type : regular, utility Attorney Docket Number : IFXTP2003/01			
Correspondence address: Customer Number: 031366 <div></div>			
Continuing Data:  This is a Continuation-in-part of US application number 10050246, filed 2002-01-15.			
Inventors Information:  <u>Inventor 1:</u> Applicant Authority Type: Inventor Citizenship: KR Name prefix: Mr. Given Name: Bum Ki Family Name: Moon Residence: City of Residence: Tokyo Country of Residence: JP Address-1 of Mailing Address: ShurosuSenzoku-B, 6-30-9, Hatanodai, Address-2 of Mailing Address: Shingawa-ku, Tokyo-to 142-0064, Japan City of Mailing Address: Tokyo State of Mailing Address: Postal Code of Mailing Address: 142-0064 Country of Mailing Address: JP Phone: Fax: E-mail:  <u>Inventor 2:</u> Applicant Authority Type: Inventor			

<b>Citizenship:</b>	DE
<b>Name prefix:</b>	Mr.
<b>Given Name:</b>	Gerhard
<b>Family Name:</b>	Beitel
<b>Residence:</b>	
<b>City of Residence:</b>	Kanagawa
<b>Country of Residence:</b>	JP
<b>Address-1 of Mailing Address:</b>	1-2-30-204, Yukinoshita, Kamakura-shi,
<b>Address-2 of Mailing Address:</b>	Kanagawa-ken 248-0005 Japan
<b>City of Mailing Address:</b>	Kanagawa
<b>State of Mailing Address:</b>	
<b>Postal Code of Mailing Address:</b>	248-0005
<b>Country of Mailing Address:</b>	JP
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Inventor 3:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	DE
<b>Name prefix:</b>	Mr.
<b>Given Name:</b>	Nicolas
<b>Family Name:</b>	Nagel
<b>Residence:</b>	
<b>City of Residence:</b>	Kanagawa
<b>Country of Residence:</b>	JP
<b>Address-1 of Mailing Address:</b>	75-2, Nishinoyacho, Naka-ku, Yokohama-shi,
<b>Address-2 of Mailing Address:</b>	Kanagawa-ken 231-0844, Japan
<b>City of Mailing Address:</b>	Kanagawa
<b>State of Mailing Address:</b>	
<b>Postal Code of Mailing Address:</b>	231-0844
<b>Country of Mailing Address:</b>	JP
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Inventor 4:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	DE
<b>Name prefix:</b>	Mr.
<b>Given Name:</b>	Andreas
<b>Family Name:</b>	Hilliger

**Residence:**

**City of Residence:** Kanagawa  
**Country of Residence:** JP  
**Address-1 of Mailing Address:** 68-24, Yamatecho, Naka-ku, Yokohama-shi,  
**Address-2 of Mailing Address:** Kanagawa-ken 231-0862, Japan  
**City of Mailing Address:** Kanagawa  
**State of Mailing Address:**  
**Postal Code of Mailing Address:** 231-0862  
**Country of Mailing Address:** JP  
**Phone:**  
**Fax:**  
**E-mail:**

**Inventor 5:**

**Applicant Authority Type:** Inventor  
**Citizenship:** JP  
**Name prefix:** Mr.  
**Given Name:** Koji  
**Family Name:** Yamakawa  
**Residence:**  
**City of Residence:** Kanagawa  
**Country of Residence:** JP  
**Address-1 of Mailing Address:** 8, Shinsugita-cho, Isogo-ku, Yokohama-shi,  
**Address-2 of Mailing Address:** Kanagawa-ken, Japan  
**City of Mailing Address:** Kanagawa  
**State of Mailing Address:**  
**Postal Code of Mailing Address:**  
**Country of Mailing Address:** JP  
**Phone:**  
**Fax:**  
**E-mail:**

**Inventor 6:**

**Applicant Authority Type:** Inventor  
**Citizenship:** JP  
**Name prefix:** Mr.  
**Given Name:** Keitaro  
**Family Name:** Imai  
**Residence:**  
**City of Residence:** Kanagawa  
**Country of Residence:** JP  
**Address-1 of Mailing Address:** 8, Shinsugita-cho, Isogo-ku, Yokohama-shi,

Address-2 of Mailing Address:	Kanagawa-ken, Japan
City of Mailing Address:	Kanagawa
State of Mailing Address:	
Postal Code of Mailing Address:	
Country of Mailing Address:	JP
Phone:	
Fax:	
E-mail:	

<u>Assignee 1:</u>	
Name prefix:	Mr.
Given Name:	Bum Ki
Family Name:	Moon
Address-1 of Mailing Address:	Shurosusenzoku-B, 6-30-9, Hatanodai,
Address-2 of Mailing Address:	Shingawa-ku, Tokyo-to 142-0064, Japan
City of Mailing Address:	Tokyo
State of Mailing Address:	
Postal Code of Mailing Address:	142-0064
Country of Mailing Address:	JP
Phone:	
Fax:	
E-mail:	
<u>Assignee 2:</u>	
Name prefix:	Mr.
Given Name:	Gerhard
Family Name:	Beitel
Address-1 of Mailing Address:	1-2-30-204, Yukinoshita, Kamakura-shi,
Address-2 of Mailing Address:	Kanagawa-ken, 248-0005, Japan
City of Mailing Address:	Kanagawa
State of Mailing Address:	
Postal Code of Mailing Address:	248-0005
Country of Mailing Address:	JP
Phone:	
Fax:	
E-mail:	
<u>Assignee 3:</u>	
Name prefix:	Mr.
Given Name:	Nicolas
Family Name:	Nagel
Address-1 of Mailing Address:	75-2, Nishinoyacho, Naka-ku, Yokohama-shi,
Address-2 of Mailing Address:	Kanagawa-ken, 231-0844, Japan

<b>City of Mailing Address:</b>	Kanagawa
<b>State of Mailing Address:</b>	
<b>Postal Code of Mailing Address:</b>	231-0844
<b>Country of Mailing Address:</b>	JP
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	
<u>Assignee 4:</u>	
<b>Name prefix:</b>	Mr.
<b>Given Name:</b>	Andreas
<b>Family Name:</b>	Hilliger
<b>Address-1 of Mailing Address:</b>	68-24, Yamatecho, Naka-ku, Yokohama-shi,
<b>Address-2 of Mailing Address:</b>	Kanagawa-ken, 231-0862, Japan
<b>City of Mailing Address:</b>	Kanagawa
<b>State of Mailing Address:</b>	
<b>Postal Code of Mailing Address:</b>	231-0862
<b>Country of Mailing Address:</b>	JP
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	
<u>Assignee 5:</u>	
<b>Name prefix:</b>	Mr.
<b>Given Name:</b>	Koji
<b>Family Name:</b>	Yamakawa
<b>Address-1 of Mailing Address:</b>	8, Shinsugita-cho, Isogo-ku, Yokohama-shi,
<b>Address-2 of Mailing Address:</b>	Kanagawa-ken, Japan
<b>City of Mailing Address:</b>	Kanagawa
<b>State of Mailing Address:</b>	
<b>Postal Code of Mailing Address:</b>	
<b>Country of Mailing Address:</b>	JP
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	
<u>Assignee 6:</u>	
<b>Name prefix:</b>	Mr.
<b>Given Name:</b>	Keitaro
<b>Family Name:</b>	Imai
<b>Address-1 of Mailing Address:</b>	8, Shinsugita-cho, Isogo-ku, Yokohama-shi,
<b>Address-2 of Mailing Address:</b>	Kanagawa-ken, Japan
<b>City of Mailing Address:</b>	Kanagawa
<b>State of Mailing Address:</b>	
<b>Postal Code of Mailing Address:</b>	

Country of Mailing Address: JP

Phone:

Fax:

E-mail: